RECEIVED CENTRAL FAX CENTER

OCT 1 9 2004

500.0177 9867 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Haulk et al.

Serial No.:

10/044,687

Filed:

January 11, 2002

For:

METHODS AND APPARATUS FOR ERROR DETECTION AND

CORRECTION IN AN ELECTRONIC SHELF LABEL SYSTEM

Group:

2133

Examiner:

Shelly A Chase

Durham, North Carolina October 19, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

Sirs:

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax. No. 703-872-9306 on the date set forth below.

- 1. Amendment Transmittal (1 pages)
- 2. Amendment (13 pages)

Marianna Tortorelli

Printed name of person signing

Marianne Lorbrell.

Signature

Date: October 19, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 9867

In re application of: Haulk et al.

Serial No. 10/044,687

Group Art Unit: 2133

Filed: January 11, 2002

Examiner: Shelly A Chase

For:

METHODS AND APPARATUS FOR ERROR DETECTION AND CORRECTION IN AN

ELECTRONIC SHELF LABEL SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing is an amendment in the above-identified application.

X No additional fee is due at this time.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Claims		Highest			
	Remaining		Number			
	After		Previously	Extra		Additional
	Amendment		Paid For	Present	Rate	Fee
Total Claims	10		20	0	\$18.00=	\$ 0.00
Independent Claims	2	-	3	0	\$88.00=	\$ 0.00
Total additional fee for this amendment>						\$ 0.00

Please charge the above filing fee to the account of NCR Corporation, Deposit Account No. 14-0225.

Charge the fee of \$___ for a _-month extension of time to NCR Corporation
Deposit Account No. 14-0225. A DUPLICATE OF THIS TRANSMITTAL IS
ATTACHED. This letter petitions for a 1 month extension of time to respond.

X The Commissioner is hereby authorized to charge any additional fees which may be required for this amendment, including any fee for extension of time or credit any overpayment to NCR Corporation Deposit Account No. 14-0225. Should such an extension become due, this letter constitutes a petition requesting same.

Our telephone number is (919) 806-1600.

Respectfully,

Peter H. Priest

Attorney for: Haulk et al.

RECEIVED CENTRAL FAX CENTER

OCT 1 9 2004

500.0177 9867 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Haulk et al.

Serial No.:

10/044,687

Filed:

January 11, 2002

For:

METHODS AND APPARATUS FOR ERROR DETECTION AND

CORRECTION IN AN ELECTRONIC SHELF LABEL SYSTEM

Group:

2133

Examiner:

Shelly A Chase

Durham, North Carolina October 19, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Amendment

Sir:

In response to the Official Action of July 27, 2004, please amend the above identified application as follows: